



Case Study

Amec Foster Wheeler

Mastering and maintaining data quality



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Mastering and Maintaining Data Quality



Company Profile

Wood Group has combined with Amec Foster Wheeler to form a new global leader in the delivery of project, engineering and technical services to energy and industrial markets.


Challenge

With upcoming infrastructure projects, environmental services, and global consulting opportunities, there was an urgent need to improve the quality and accuracy of the company's data.

Business Situation

With the increasing demands of the environmental engineering industry, the company was in strong need of streamlining their business processes for the upcoming influx of projects and human resources tasks. The company was in process of migrating to a new finance and HR system and knew the quality of their data needed improvement before going to the next important step.

Our Solution



The screenshot shows a software interface with a table of data. The table has columns for 'Score', 'Selected', 'Master', 'Not Duplicated', 'Company', 'Address', 'Company Match', 'Address Match', 'Full Name', and 'Address'. The rows are numbered 1 through 44. The 'Score' column shows various percentages (e.g., 100%, 95%, 90%, 85%, 80%, 75%, 70%, 65%, 60%, 55%, 50%, 45%, 40%, 35%, 30%, 25%, 20%, 15%, 10%, 5%, 0%). The 'Selected' column has checkboxes. The 'Master' column has checkboxes. The 'Not Duplicated' column has checkboxes. The 'Company' column contains company names. The 'Address' column contains addresses. The 'Company Match' column contains percentages. The 'Address Match' column contains percentages. The 'Full Name' column contains full names. The 'Address' column contains addresses.

Using DataMatch™, Data Ladder's flagship data software, the company was able to manage their deduplication efforts. With the large task of migrating all of their existing financial and human resources information to a new system, they also plan to use DataMatch™ to clean and repopulate their systems.



Keep the data accurate.



Maintain a high level of data quality need to migrate into their new financial and HR system.



Speed up the deduplication process.

Benefits



With the best in class data cleansing and deduplication capabilities, combined with customized training by Data Ladder specialists, the client was not only able to keep their data accurate but was also able to maintain a high level of data quality needed to migrate into their new financial and HR systems.



As a "very simple" tool, DataMatch™ helped speed up the process of deduplication through fuzzy matching algorithms and also made sorting through data fields to find null information easier. It also eliminated the need for manual entry, enabling users to export changes and upload them as needed.



"It's not just about dollars saved but it's also about maintaining data quality through automation. Being able to export changes and upload them through our system is very helpful instead of having to manually key them."

Project Manager

Why Data Ladder

It's simple: our user-friendly and powerful software helps business users across many industries manage their data more effectively and drive their bottom line. Our powerful software suite, DataMatch Enterprise, was proven to find approximately 5-12% more matches than leading software companies IBM and SAS in 15 different studies.

Let **Data Ladder** be your partner in your next marketing campaign. Increase your sales by offering data cleansing services through **DataMatch™**.

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